

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #6636

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on January 14, 2020. LOCATION: ATLANTA MGMT UNIT, 13501 M 33, ATLANTA, MI 49709.

PROSPECTUS NOTE: The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs and contract terms of proposed sales. Please be aware that some landowners may request 60 days or more notice for access across their land.

Notice is hereby given that bids will be received by the Unit Manager, ATLANTA MANAGEMENT UNIT, for certain timber on the following described lands:

Turkey Chaser Oak Wilt (54-004-20) / T29N, R06E, SEC. 25, SW.

T30N, R07E, SEC. 11, E1/2NW.

T30N, R07E, SEC. 14, NENE.

T30N, R07E, SEC. 2, SENW, NWNE.

T31N, R07E, SEC. 34, SWSE.

Alpena County, Advertised Price \$6,954.95, 9.6 Acres, Red Oak, Red Pine.

SALE NOTE: All work must be completed by April 15th, 2020 to help prevent the spread of oak wilt.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

I C U Frogman Aspen (54-021-18) / T31N, R05E, SEC. 16, SWSW.

T31N, R05E, SEC. 17, E1/2SW,S1/2SE.

Alpena County, Advertised Price \$19,683.80, 43.0 Acres, Aspen, Hardwood.

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions. Access may be through private or other public land.

Brotherhood Mix (54-038-18) / T29N, R06E, SEC. 10, NESE.

T29N, R06E, SEC. 11, S1/2NW,N1/2SW,E1/2SE.

T29N, R06E, SEC. 14, E1/2NE.

Alpena County, Advertised Price \$58,501.10, 119.3 Acres, Aspen, Hardwood.

SALE NOTE: Permission for access across private land is necessary for harvesting Payment Units 1-4 of this sale. A copy of the written permission from the private landowner must be given to the Unit Manager within 30 days of the bid opening and prior to the beginning of operations. (See Sale Spec. 4.4.1) Contact Forester Dale Parris for the private land owner's contact information. (989) 785-4251 Ext. 5242

Access may be through private or other public land.

BID INSTRUCTIONS (VER. 07/02/2018):

1. Scheduled Bid Location, Date, and Time (2/11)

Bids must be received by the Unit Manager, ATLANTA OFFICE, 13501 M 33, ATLANTA, MI 49709, no later than 10:00 a.m. (local time) on January 14, 2020. For further information concerning this sale, contact Cody Stevens at 989-785-4251 extension 5240.

2. Bidder's Qualifications (5/16)

Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, the contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

3. Preparation of Sealed Bids (5/16)

Bid Forms may be completed online thru Michigan DNR Timber Sale Online Bidding (OLB) at www.michigan.gov/timberbidding or by completing the hardcopy Bid Form found in the Timber Sale Prospectus. Hardcopy Bid Forms shall be manually signed in ink. Registration in OLB is considered your 'signature' for all bids submitted thru that system. Bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding and all fill-in blanks must be completed. If erasures or other changes appear on the hardcopy Bid Form, each erasure or change must be initialed by the person signing the bid.

4. Submission of Sealed Bids (5/16)

Bid forms may be obtained from the Unit Manager or thru OLB. Bids may be submitted hardcopy or thru OLB. All hardcopy bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) the sale name or number and (b) the date and time of bid opening, as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.

It is possible for a bidder to submit multiple bids on a single sale. For example, a bid may be submitted hardcopy and a bid may be submitted thru OLB. Or, two bidders from the same company could both submit bids on the same sale. If this were to happen, the State would accept all bids received and award the contract accordingly. All bidding and contractual requirements would apply to all bids received.

5. Public Opening of Sealed Bids (7/16)

If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.

If a bidder, present at a bid opening, has submitted bids on more than one sale, that bidder may withdraw their unopened bid envelopes or announce the withdrawal of their online bid after being declared the successful bidder on one sale.

6. Award of Contract (1/11)

Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.

7. Down Payment (1/11)

The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.

8. Performance Security (1/11)

As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and

Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.

9. Timber Sale Contract (7/18)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/timber. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 3 months after the first offense, 6 months after the second offense, and 1 year after the third offense. An offense will only be counted against the Bidder for 5 years. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

Payment Unit values in the State Forest Timber Sale Contract are calculated based on the advertised value of the Payment Unit as a percentage of the total advertised value of the contract. The advertised value of each Payment Unit is given in the Description of Timber by Payment Unit table on the Timber Sale Information page. For example, if the value of Payment Unit 1 is advertised as \$1,500 and the total Timber Sale value is advertised as \$10,000, the contract price for Payment Unit 1 will be 15% of the total bid price (\$1,500/\$10,000 * 100).

10. Disclaimer of Estimates and Bidder's Warranty of Inspection (7/16)

Before submitting this bid, the Bidder is advised and cautioned to inspect the sale area, review the requirements of the sale contract, and take other steps as may be reasonably necessary to ascertain the location, estimated volumes, construction estimates, and operating costs of the proposed sale. Failure to do so will not relieve the Bidder from responsibility for completing the contract.

The Bidder warrants that this bid is submitted solely on the basis of the Bidder's examination and inspection of the quality and quantity of the timber offered for sale and the Bidder's opinion of the value thereof and the costs of recovery . No reliance should be placed on the State of Michigan's estimates of timber quality , quantity or costs of recovery. Bidder further acknowledges that the State of Michigan: (i) expressly disclaims any warranty of fitness of timber for any purpose; (ii) offers this timber as is without any warranty of quality (merchantability) or quantity and (iii) expressly disclaims any warranty as to the quantity or quality of timber sold.

11. Certification and Chain-of-Custody (10/14)

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate #NSF-SFIS-5Y031-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

12. Good Neighbor Authority (GNA) Requirements (7/16)

If the name of this timber sales contains the acronym GNA, it is authorized by the Good Neighbor Authority (GNA) and covered by various agreements between the U.S. Forest Service and the State. The timber sale occurs on federal land and the following conditions apply:

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties. The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

13. Good Neighbor Authority (GNA) Requirements, con't (9/16)

Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.

- a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.
- b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.
- d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

Bidders that cannot certify this requirement, in whole or in part, shall submit an explanation with their bid.

DAN EICHINGER
Director

TIMBER SALE INFORMATION

Turkey Chaser Oak Wilt (54-004-20)

T29N, R06E, SEC. 25; T30N, R07E, SEC. 11; T30N, R07E, SEC. 14; T30N, R07E, SEC. 2; T31N, R07E, SEC. 34. Alpena County (Advertised Price \$6,954.95)

SALE NOTE: All work must be completed by April 15th, 2020 to help prevent the spread of oak wilt.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	<u>ADV</u>	<u>'ERTISED PRICE</u>
Sawtimber				
Red Oak	20.50	MBF	\$	167.00 / MBF
Red Pine	9.40	MBF	\$	95.00 / MBF
White Pine	2.10	MBF	\$	64.00 / MBF
Pulpwood				
B. T. Aspen	7.00	Cords	\$	21.00 / Cord
Red Maple	1.00	Cords	\$	18.25 / Cord
Red Oak	62.00	Cords	\$	25.20 / Cord
Red Pine	18.00	Cords	\$	36.55 / Cord
White Pine	5.00	Cords	\$	23.70 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 25.53 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$348.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER 01

PERCENT OF TOTAL SALE VALUE

55.0%

02

45.0%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 04/15/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Oak	Sawtimber	7.7	MBF	5.8	\$3,821.95
	Red Pine		9.4	MBF		
	White Pine		2.1	MBF		
	B. T. Aspen	Pulpwood	4.0	Cords		
	Red Maple		1.0	Cords		
	Red Oak		25.0	Cords		
	Red Pine		18.0	Cords		
	White Pine		5.0	Cords		
2	Red Oak	Sawtimber	12.8	MBF	3.8	\$3,133.00
	B. T. Aspen	Pulpwood	3.0	Cords		
	Red Oak		37.0	Cords		
		TOTAL:	32.0	MBF		
		TOTAL:	93.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Turkey Chaser Oak Wilt Sale Number: 54-004-20 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary is marked and identified by red and blue paint. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private are marked with blue paint. The red painted boundary line trees are not Included Timber and are to be protected. The blue painted boundary line trees are Included Timber and are to be cut.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 1 and 2, cut all trees that are two (2) inches or more at DBH, except do not cut any oak trees marked with the letters "SP" in pink paint.

2.1.11 - Description of timber note (2/04)

Note that standing dead oak snags are Included Timber and designated for cutting. Dead oak were included in the timber tally and grouped into the red oak pulp volume.

2.2 - Utilization

2.2.5 - Limbed tree skidding (1/09)

The skidding of whole trees or tree segments with limbs attached is prohibited.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.4 - Timber removed for construction (12/09)

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the sale administrator. Payment will be made at the specified Purchase Unit Price.

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1 and 2, cutting, skidding and hauling must be completed by April 15th, 2020. This restriction is to eliminate the spread of oak wilt in the infected area.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.41 - Snowmobile trail protection (9/11)

Trail 461 is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (8/09)

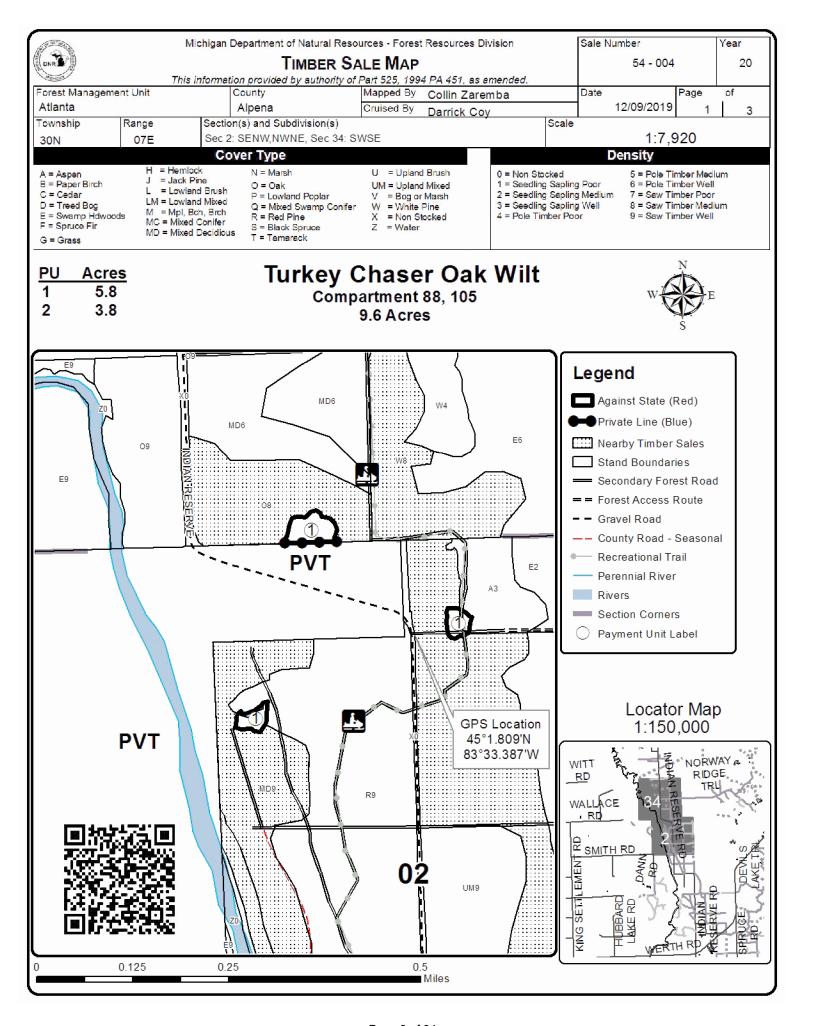
The Purchaser is responsible for posting and maintaining caution signs on the snowmobile trail (Trail 461) prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

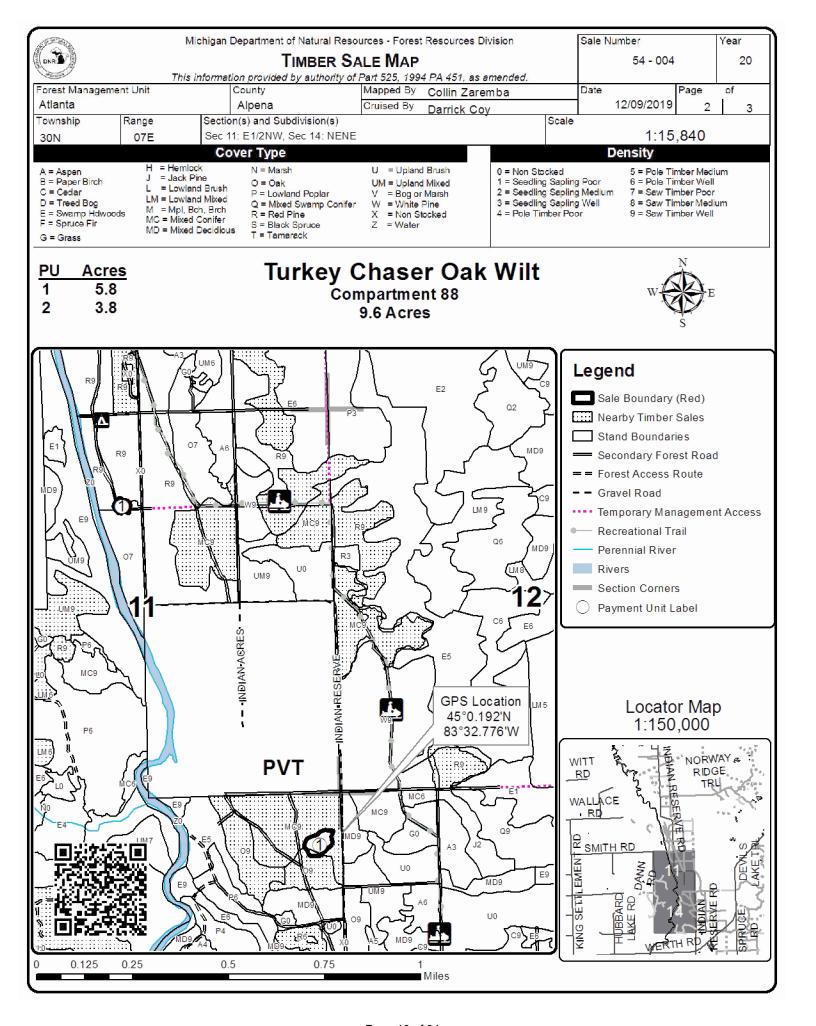
7 - Other Conditions

7.2 - Extensions

7.2.2 - No extensions (3/09)

There will be no extensions granted on this contract. The purpose of this sale is to eradicate the spread of oak wilt in the area.





Michigan Department of Natural Resources - Forest Resources Division Timber Sale Map This information provided by authority of Part 525, 1994 PA 451, as amended. This information provided by authority of Part 525, 1994 PA 451, as amended. Trusted By Collin Zaremba Date 12/09/2019 Page of 12/09/2019
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TIMBER SALE INFORMATION

I C U Frogman Aspen (54-021-18)
T31N, R05E, SEC. 16; T31N, R05E, SEC. 17.
Alpena County (Advertised Price \$19,683.80)

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions. Access may be through private or other public land.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	ADV	ERTISED PRICE
Sawtimber				
Basswood	11.80	MBF	\$	40.00 / MBF
Mixed Aspen	8.50	MBF	\$	54.00 / MBF
Red Maple	43.90	MBF	\$	80.00 / MBF
Red Oak	3.00	MBF	\$	125.00 / MBF
Pulpwood				
Balsam Fir	49.00	Cords	\$	15.75 / Cord
Basswood	17.00	Cords	\$	5.20 / Cord
Mixed Aspen	582.00	Cords	\$	15.75 / Cord
Paper Birch	76.00	Cords	\$	12.60 / Cord
Red Maple	243.00	Cords	\$	13.70 / Cord
Red Oak	9.00	Cords	\$	18.90 / Cord
White Pine	5.00	Cords	\$	15.75 / Cord
White Spruce	24.00	Cords	\$	12.65 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 21.09 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,968.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER

01

52.5%

02

47.5%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2022.

Description of Timber by Payment Unit (PU)

- DII	MARKET GROUP	PROPLICE	OLIANITITY		40050	ADVEDTICE DDICE
PU		11102001	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Aspen	Sawtimber	8.5	MBF	25.3	\$10,327.80
	B. T. Aspen		4.1	MBF		
	Quaking Aspen		4.4	MBF		
	Red Maple		18.4	MBF		
	Balsam Fir	Pulpwood	9.0	Cords		
	Mixed Aspen		399.0	Cords		
	Paper Birch		44.0	Cords		
	Red Maple		96.0	Cords		
	White Spruce		8.0	Cords		
2	Basswood	Sawtimber	11.8	MBF	17.7	\$9,356.00
	Red Maple		25.5	MBF		
	Red Oak		3.0	MBF		
	Balsam Fir	Pulpwood	40.0	Cords		
	Basswood		17.0	Cords		
	Mixed Aspen		183.0	Cords		
	Paper Birch		32.0	Cords		
	Red Maple		147.0	Cords		
	Red Oak		9.0	Cords		
	White Pine		5.0	Cords		
	White Spruce		16.0	Cords		
		TOTAL:	67.2	MBF		
		TOTAL:	1,005.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: I C U Frogman Aspen Sale Number: 54-021-18 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundaries are marked and identified by red and blue paint. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private are marked with blue paint. The painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 1 and 2, cut all trees that are two (2) inches or more at DBH, except do not cut any cedar. In addition, do not cut red pine within Payment Unit 1.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/14)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. No damage is acceptable to merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.2 - Stream crossings, specific (3/11)

There is an intermittent stream in Payment Unit 2, as shown on the Timber Sale Map. Crossing this stream will not be permitted, unless approved by the sale administrator. The Payment Unit is accessible on both sides using the snowmobile trail.

If approved, all temporary stream crossing structures will be provided by the Purchaser and removed upon completion of the sale. All permits for stream crossings will be provided by the DNR.

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.5 - Culverts (5/14)

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these locations, their placement will be specified by the sale administrator and they shall be installed prior to hauling. The culverts shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 12 inches in diameter and 24 feet in length. Permanent culverts on upland sites should be no less than 18 inches in diameter. Stream crossing(s) (intermittent or perennial) culvert(s) must be removed upon completion of the sale. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the sale administrator and as specified in the BMP manual.

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads must have the prior approval of the Unit Manager or his/her representative before work can start and shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be

feathered into the woods and not left in berms or windrows.

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. Overgrown or temporary management access roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. Contact the sale administrator for specific details of design and placement.

4.1.8 - Road work (1) (8/07)

The following road work is required for using access off Eagling Rd, if not already done: Three (3) to four (4) culverts will need to be placed along the stretch of forest trail that runs from the west end of Eagling Road south to the railroad grade. These culverts will need to be placed in accordance with the "State of Michigan Forestry Best Management Practices for Soil and Water Quality IC4011 (Revision 6-1-2018)" guidelines. Road fill material to be used will be specified by the Sale Administrator or Unit Manager at the time that the roadwork is being done, and will be based on the condition of this forest trail. Installed culverts must be removed upon completion of the sale. Access off Eagling Rd must be closed using boulders once hauling is complete.

The following road work is required for using private access off McConnaughey road, if not already done: Crowning, ditching, and filling to improve road integrity where appropriate. Road fill material to be used will be specified by the Sale Administrator or Unit Manager at the time that the road work is being done, and will be based on the condition of this forest trail. If needed and where appropriate, place culverts along stretches of the temporary management access in accordance with the "State of Michigan Forestry Best Management Practices for Soil and Water Quality IC4011 (Revision 6-1-2018)" guidelines. Installed culverts, for any temporary and/or intermittent stream crossings, must be removed upon completion of the sale. Access off McConnaughey entering state land must be closed using berms, stumps, and/or boulders once hauling is complete.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. This fill material, especially along the railroad grade/snowmobile trail, must be crushed rock or cobble, and may not contain clay or organic material.

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land off McConnaughey Road is the responsibility of the Purchaser. A copy of the written permission from the private landowner must be given to the Unit Manager at least 7 days prior to the beginning of operations.

4.4.3 - Access gate (12/08)

The access gate must be locked at the completion of each day unless otherwise approved by the Unit Manager or his/her representative. The access gate is located near the west end of Eagling Road to the south on a forest road. Contact the Unit Manager or his/her representative for the access key.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.1.6 - Utility R.O.W. (1/15)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations.

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1 and 2, unless changed by written agreement, cutting, skidding/forwarding, and hauling are limited to the period of June 15 to November 1 (applies to access using Eagle Rd) or June 15 to April 1 (applies to access using McConnaughey Rd). This restriction is in place because of the presence of a snowmobile trail and low ground conditions.

5.2.3.2 - Operating restrictions (9/11)

Within Payment Unit(s) 1 and 2, and using access from McConnaughey Rd, unless approved by the Unit Manager, skidding and hauling is not permitted from 5:00 PM Friday evening through 6:00 AM Monday morning during the period of December 1 to April 1. This restriction is due to the necessity of using the snowmobile trail for skidding/forwarding and hauling wood from the sale.

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs (within 30 days of severing cut stem(s). If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and down creation, grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) 1 and 2, leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. This can be an unmerchantable piece or a full tree. These trees or log pieces will be evenly scattered throughout the unit.

5.2.31 - Landing locations (9/13)

Landing areas are marked on the Timber Sale Map with the letter "L". Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.41 - Snowmobile trail protection (9/11)

Snowmobile Trail 4 is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail road is to be used for hauling and/or skidding/forwarding during the snowmobile season (only allowed using McConnaughey Rd access), then a snow covered base must be left on the trail. The snowmobile trail may not be used for any timber sale operations on weekends during the period

of December 1 to March 1, unless approved by the Unit Manager or his/her representative. Any rutting or holes created during the sale operations must be repaired using crushed limestone/gravel that is pre-approved by the sale administrator or Unit Manager. After the trail is used for hauling or skidding/forwarding, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted within 50 ft of the snowmobile trail during the snowmobile season. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid/forwarding trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.5 - Protection of Improvements

5.5.3 - Protection of improvements detail (10/13)

Existing and newly installed culverts must be functional from the start of crossing use to the end of the sale contract. If any culvert is determined significantly damaged and/or non-functional it must be repaired or replaced according to sale condition 4.1.5 and/or current BMP manual.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

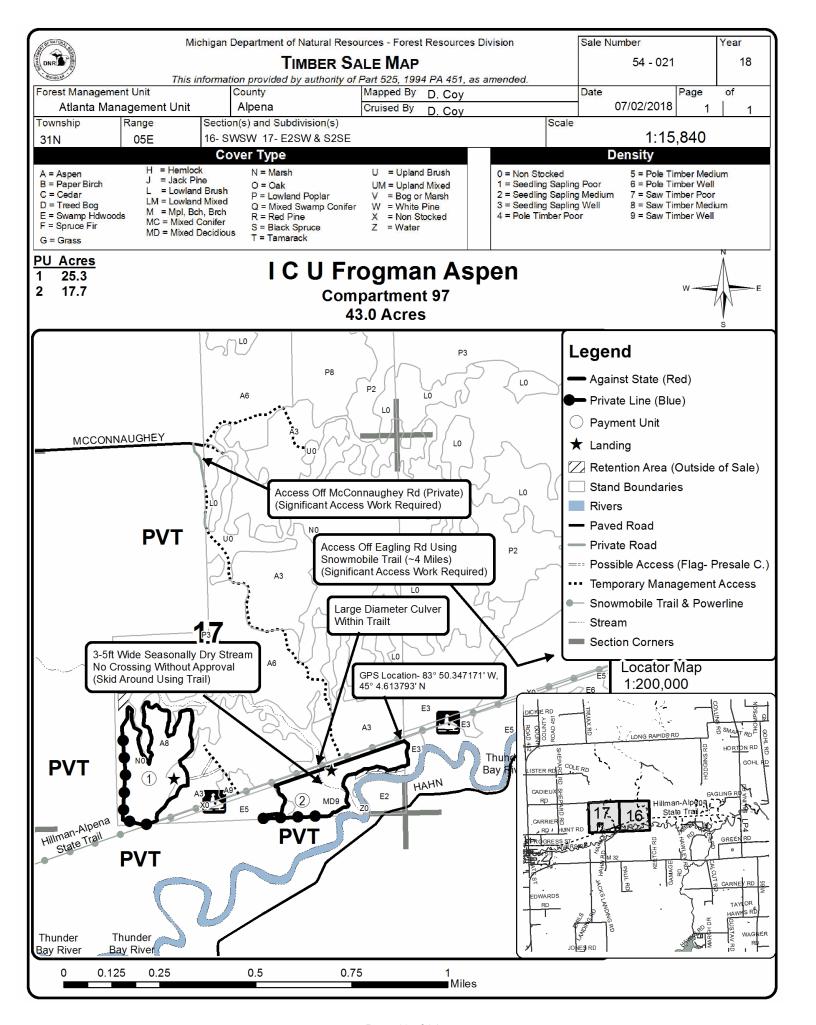
6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on the Alpena to Hillman forest road / Snowmobile Trail 4 prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

Section Name: Sale Specific Current as of 3/14/2019 3:17:48PM



TIMBER SALE INFORMATION

Brotherhood Mix (54-038-18)

T29N, R06E, SEC. 10; T29N, R06E, SEC. 11; T29N, R06E, SEC. 14.
Alpena County (Advertised Price \$58,501.10)

SALE NOTE: Permission for access across private land is necessary for harvesting Payment Units 1-4 of this sale. A copy of the written permission from the private landowner must be given to the Unit Manager within 30 days of the bid opening and prior to the beginning of operations. (See Sale Spec. 4.4.1) Contact Forester Dale Parris for the private land owner's contact information. (989) 785-4251 Ext. 5242

Access may be through private or other public land.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
Mixed Aspen	90.50	MBF	\$	54.00 / MBF
Red Maple	11.70	MBF	\$	80.00 / MBF
Red Oak	66.50	MBF	\$	125.00 / MBF
Pulpwood				
Balsam Fir	342.00	Cords	\$	20.20 / Cord
Mixed Aspen	1,460.00	Cords	\$	15.75 / Cord
Mixed Hardwood	375.00	Cords	\$	13.70 / Cord
Mixed Oak	381.00	Cords	\$	18.90 / Cord
Mixed Spruce	140.00	Cords	\$	12.65 / Cord
Paper Birch	28.00	Cords	\$	12.60 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 11.14 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$2,925.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	9.4%
02	12.5%
03	6.1%
04	16.8%
05	3.3%
06	36.1%
07	15.8%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2022.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Aspen	Sawtimber	8.7	MBF	17.8	\$5,520.80
	B. T. Aspen		0.9	MBF		
	Quaking Aspen		7.8	MBF		
	Red Maple		1.4	MBF		
	Red Oak		0.3	MBF		
	Balsam Fir	Pulpwood	93.0	Cords		
	Mixed Aspen		132.0	Cords		
	Mixed Hardwood		26.0	Cords		
	Mixed Oak		1.0	Cords		
	Mixed Spruce		36.0	Cords		
	Paper Birch		9.0	Cords		
2	Mixed Aspen	Sawtimber	35.4	MBF	20.0	\$7,313.80
	B. T. Aspen		7.9	MBF		
	Quaking Aspen		27.5	MBF		
	Red Maple		6.7	MBF		
	Balsam Fir	Pulpwood	59.0	Cords		
	Mixed Aspen	•	171.0	Cords		
	Mixed Hardwood		67.0	Cords		
	Mixed Spruce		5.0	Cords		
3	Mixed Aspen	Sawtimber	7.1	MBF	8.5	\$3,557.70
	B. T. Aspen		2.6	MBF		42,231112
	Quaking Aspen		4.5	MBF		
	Red Maple		1.5	MBF		
	Balsam Fir	Pulpwood	61.0	Cords		
	Mixed Aspen		87.0	Cords		
	Mixed Hardwood		21.0	Cords		
	Mixed Spruce		7.0	Cords		
	Paper Birch		6.0	Cords		
4	Mixed Aspen	Sawtimber	9.4	MBF	30.6	\$9,844.95
•	B. T. Aspen	Cawaniboi	4.1	MBF	00.0	φο,ο τ τ.οο
	Quaking Aspen		5.3	MBF		
	Red Maple		1.1	MBF		
	Balsam Fir	Pulpwood	127.0	Cords		
	Mixed Aspen	i dipwood	314.0	Cords		
	Mixed Hardwood		66.0	Cords		
	Mixed Spruce		53.0	Cords		
	Paper Birch		13.0	Cords		
5	Red Maple	Sawtimber	0.2	MBF	7.2	\$1,901.60
J	Balsam Fir	Pulpwood	2.0	Cords	1.2	ψ1,301.00
	Mixed Aspen	i uipwood	76.0	Cords		
	Mixed Hardwood		9.0	Cords		
	Mixed Oak		1.0	Cords		
	Mixed Oak Mixed Spruce		40.0	Cords		
	· · · · · · · · · · · · · · · · · · ·	Caustinahan			22.0	#04.400.00
6	Mixed Aspen	Sawtimber	27.7	MBF	22.9	\$21,109.80
	B. T. Aspen		27.7	MBF		
	Red Oak	D	47.8	MBF		
	Mixed Aspen	Pulpwood	450.0	Cords		
	Mixed Hardwood		74.0	Cords		
	Mixed Oak		293.0	Cords		
7	Mixed Aspen	Sawtimber	2.2	MBF	12.3	\$9,265.10
	B. T. Aspen		2.2	MBF		
	Red Maple		0.8	MBF		
	Red Oak		18.4	MBF		
	Mixed Aspen	Pulpwood	230.0	Cords		
	Mixed Hardwood		112.0	Cords		
	Mixed Oak		86.0	Cords		

Description of Timber by Payment Unit (PU), con't

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
		TOTAL:	168.7	MBF	,	
		TOTAL:	2,727.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Brotherhood Mix Sale Number: 54-038-18 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior retention areas are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 1-7, cut all trees that are two (2) inches or more at DBH, except do not cut any white pine, red pine, cedar, hemlock, or American elm.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) \$25,000 in value or greater may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.5 - Culverts (5/14)

Forest roads may require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these locations, their placement will be specified by the sale administrator and they shall be installed prior to hauling. The culverts shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 18 inches in diameter and must extend at least 1 foot beyond the side slope. The placement of all culverts must meet the specifications as detailed in the "Michigan Forestry Best Management Practices for Soil and Water Quality" document (Rev. 6/1/2018). If existing culverts are damaged by the Produceer's operations the produceer is required to replace these damaged culverts as detailed above.

4.1.6 - Road construction (1/09)

Improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road closure (10/11)

Overgrown roads that are reopened are required to be closed at the commencement of operations. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

4.1.12 - No new roads (1/12)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Skid trails only will be allowed.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser and is required for the harvesting of Payment Units 1-4. A copy of the written permission from the private landowner must be given to the Unit Manager within 30 days of the bid opening and prior to the beginning of operations. Contact Forester Dale Parris for the private land owner's contact information. (989) 785-4251 Ext. 5242

5 - Operations

5.1 - Notification

5.1.3 - Well heads and natural gas pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines. Contact Wolverine Gas and Oil Company (One Riverfront Plaza 55 Campau NW, Grand Rapids, MI, 49503-2616) at (616) 458-1150.

5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1-4, cutting, skidding, and hauling can only occur when the ground is frozen or dry and firm.

Within Payment Unit(s) 1-4, cutting, skidding, and hauling are not permitted during the period of October 1 to January 1. This restriction is for protecting the interests of the private land owner granting access to the sale.

Within Payment Unit(s) 1-4, cutting, skidding, and hauling are not permitted during the period of April 1 to July 15. This restriction is due to Eastern Massasauga Rattlesnake.

5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit(s) 5, 6, and 7, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant deciduous sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed within 30 days of severing stems before sprouting of regeneration occurs. If chipping is delayed beyond 30 days, tops shall be carried to one central location or left unchipped and scattered throughout the Payment Unit. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and down creation, grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) 1-7, leave one, 10" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. These will be evenly scattered throughout the unit. This can be an unmerchantable piece or a full tree.

5.2.4.6 - Dead and down creation, other (9/09)

To encourage reptiles and amphibians, within Payment Unit(s) 1-4, create one brush pile for every 2 acres. Brush piles must be at least 6 feet by 6 feet, with a thickness of 4 feet, and dense enough to substantially shade the ground.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

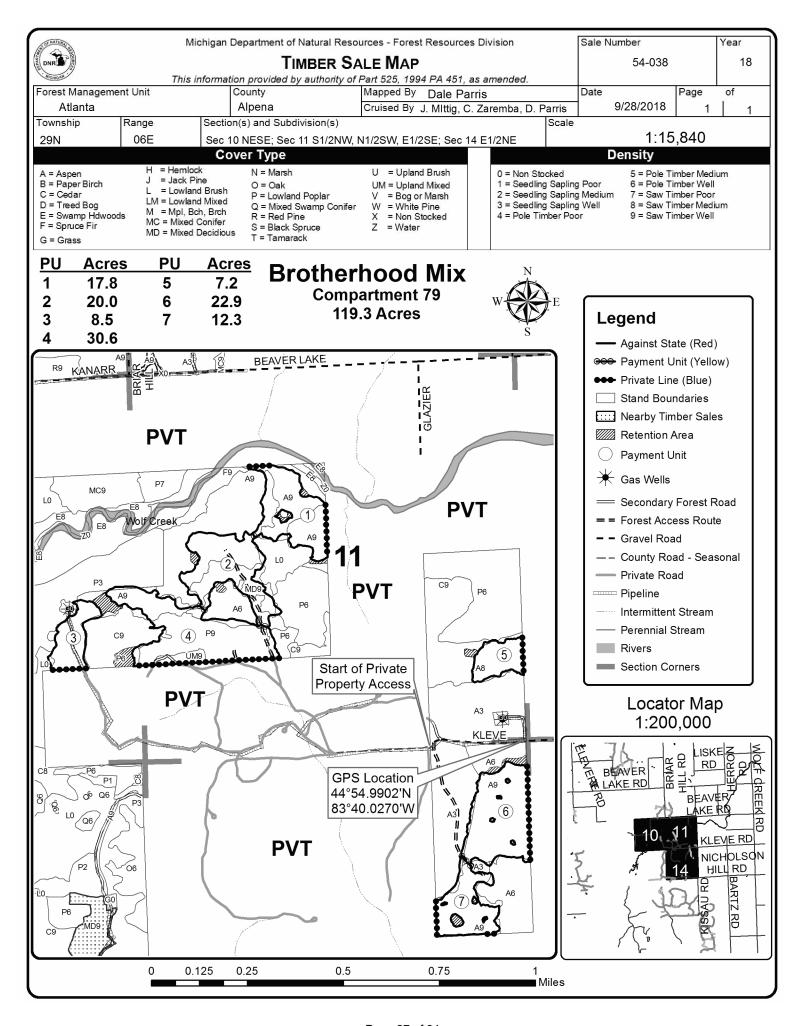
6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on forest roads prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

Section Name: Sale Specific Current as of 12/19/2018 10:17:11AM



BID FORM

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

I C U Frogman Aspen (54-021-18)

T31N, R05E, SEC. 16; T31N, R05E, SEC. 17; Alpena COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on January 14, 2020, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

- 1-	RODUCTS & SPECIES	ESTIMATED	VOLUME*	ADVERTISED PRICE		BID PRICE/UNIT
ا	Basswood	11.80	MBF	\$	40.00/MBF	\$
	Mixed Aspen	8.50	MBF	\$	54.00/MBF	\$
	Red Maple	43.90	MBF	\$	80.00/MBF	\$
	Red Oak	3.00	MBF	\$	125.00/MBF	\$
P	ulpwood					
	Balsam Fir	49.00	Cords	\$	15.75/Cord	\$
	Basswood	17.00	Cords	\$	5.20/Cord	\$
	Mixed Aspen	582.00	Cords	\$	15.75/Cord	\$
	Paper Birch	76.00	Cords	\$	12.60/Cord	\$
	Red Maple	243.00	Cords	\$	13.70/Cord	\$
	Red Oak	9.00	Cords	\$	18.90/Cord	\$
	White Pine	5.00	Cords	\$	15.75/Cord	\$
	White Spruce	24.00	Cords	\$	12.65/Cord	\$
- 1						

^{*}The volumes are statistically estimated within plus (+) or minus (-) 21.09 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID: ___-_ _ or SOCIAL SECURITY NUMBER: ___-_-_

	Company or individual bidding:						
	Company representative's name:						
	City:	State:	Zip:				
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
ndividual	dividual or company representative's signature: Date:						
Phone nu	hone number : Email (optional):						

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



Michigan Department of Natural Resources Forest Resources Division

TIMBER SALE **VERIFICATION OF WORKER'S DISABILITY** COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 5 of Act 451 of 1994, as amended.

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	ease Check Appropriate Categories:					
1.	My business is organized as (you must check <u>one</u> of the A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	e boxes below):				
2.	You must check <u>one</u> of the boxes below: A. I certify my business is a sole proprietorship and it has r	no amployage but the sole proprietor. I am not subject to the				
	Worker's Compensation Laws. B. I certify my business has satisfied its o bligation to the W	/orker's Compensation Act through the use of an approved Notice of of the Notice of Exclusion within 21 days of the contract award. (For				
	C. I certify my business has a Worker's Compensation Polione (21) days of the contract award.	C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.				
3.	If you have checked item 2(A) or 2(B), you must indicathan yourself, including family members and active partr	ate the number of both full-time and part-time employees, other ners (if none, you must enter "0").				
	Full-time Employees	Part-time Employees				
lam	ne of Business	Federal ID (or) Social Security No.				
Addr	ress	Telephone ()				
City	State	ZIP				
	ereby certify that the above information is true and correct actors affecting my coverage during any of my present an	t. I agree to notify the Michigan DNR of any changes that occur ad future operations.				
S	Signature of Owner or Authorized Representative					
Ti	Fitle	Date				

Please complete the "SEALED BID" information on the next page

PR 4031-5 (Rev. 10/30/2012)

BID FORM

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

Brotherhood Mix (54-038-18)

T29N, R06E, SEC. 10; T29N, R06E, SEC. 11; T29N, R06E, SEC. 14; Alpena

In response to the notice of sale to be held 10:00 a.m. (local time) on January 14, 2020, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber					
Mixed Aspen	90.50	MBF	\$	54.00/MBF	\$
Red Maple	11.70	MBF	\$	80.00/MBF	\$
Red Oak	66.50	MBF	\$	125.00/MBF	\$
Pulpwood					
Balsam Fir	342.00	Cords	\$	20.20/Cord	\$
Mixed Aspen	1,460.00	Cords	\$	15.75/Cord	\$
Mixed Hardwood	375.00	Cords	\$	13.70/Cord	\$
Mixed Oak	381.00	Cords	\$	18.90/Cord	\$
Mixed Spruce	140.00	Cords	\$	12.65/Cord	\$
Paper Birch	28.00	Cords	\$	12.60/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 11.14 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID: _____ or SOCIAL SECURITY NUMBER: ___ -__ - ___ - ___ -

	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
Individual	ndividual or company representative's signature: Date:						
Phone nu	hone number : Email (optional):						

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



Michigan Department of Natural Resources Forest Resources Division

TIMBER SALE **VERIFICATION OF WORKER'S DISABILITY** COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY				
Sale Number (XX – XXX – XX – XX)				
Forest Management Unit:				

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 5 of Act 451 of 1994, as amended.

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if hoves 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within

	twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•	 All Information must be typed or printed except for written signatures 	s.				
Ple	Please Check Appropriate Categories:					
1.	1. My business is organized as (you must check <u>one</u> of the boxes be	low):				
	A. Sole Proprietorship (individual)					
	B. Partnership					
	C. Corporation					
2.	2. You must check <u>one</u> of the boxes below:					
	A. I certify my business is a sole proprietorship and it has no employee Worker's Compensation Laws.	s but the sole proprietor. I am not subject to the				
	B. I certify my business has satisfied its o bligation to the Worker's Con Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice questions or a copy of the BWC-337, please call the Worker's Com	of Exclusion within 21 days of the contract award. (For				
	C. I certify my business has a Worker's Compensation Policy. I will proone (21) days of the contract award.	C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.				
3.	 If you have checked item 2(A) or 2(B), you must indicate the nur than yourself, including family members and active partners (if nonFull-time Employees 					
lam	lame of Business Federal II	O (or) Social Security No.				
ddr	ddress Telephon (e)				
ity	State ZIP					
n fa	hereby certify that the above information is true and correct. I agree to a factors affecting my coverage during any of my present and future op Signature of Owner or Authorized Representative					
T	Title	Date				

Please complete the "SEALED BID" information on the next page

PR 4031-5 (Rev. 10/30/2012)

BID FORM

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

Turkey Chaser Oak Wilt (54-004-20)

T29N, R06E, SEC. 25; T30N, R07E, SEC. 11; T30N, R07E, SEC. 14; T30N, R07E,

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PRODUCTS & SPECIES	<u>ESTIMATED</u>	VOLUME*	<u>AC</u>	VERTISED PRICE	BID PRICE/	<u>UNIT</u>
Sawtimber						
Red Oak	20.50	MBF	\$	167.00/MBF	\$	_
Red Pine	9.40	MBF	\$	95.00/MBF	\$	
White Pine	2.10	MBF	\$	64.00/MBF	\$	
Pulpwood						
B. T. Aspen	7.00	Cords	\$	21.00/Cord	\$	_
Red Maple	1.00	Cords	\$	18.25/Cord	\$	
Red Oak	62.00	Cords	\$	25.20/Cord	\$	
Red Pine	18.00	Cords	\$	36.55/Cord	\$	
White Pine	5.00	Cords	\$	23.70/Cord	\$	

^{*}The volumes are statistically estimated within plus (+) or minus (-) 25.53 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

	FEDERAL ID:	or SOCIA	L SECURITY NUMBER:		
	Company or individual bidding:_			<u></u>	
	Company representative's name	:			
	Address:				
	City:	State:	Zip:		
IF AVAILA	ABLE, PLEASE PLACE THE PER	SONALIZED LABEL	FROM YOUR PROSPE	CTUS IN THE ABOVE BOX.	_
Individual	or company representative's sign	nature:		Date:	
Phone nu	mber :		Email (optional):		

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



Michigan Department of Natural Resources Forest Resources Division

TIMBER SALE **VERIFICATION OF WORKER'S DISABILITY** COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY					
Sale Number (XX – XXX – XX – XX)					
Forest Management Unit:					

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•	All Information must be typed or printed except for written signatures.				
Ple	Please Check Appropriate Categories:				
1.	 My business is organized as (you must check one of the both A. Sole Proprietorship (individual) Partnership Corporation 	oxes below):			
2.	2. You must check <u>one</u> of the boxes below:				
	A. I certify my business is a sole proprietorship and it has no e Worker's Compensation Laws.	mployees but the sole proprietor. I am not subject to the			
	B. I certify my business has satisfied its o bligation to the Work	e Notice of Exclusion within 21 days of the contract award. (For			
	C. I certify my business has a Worker's Compensation Policy. one (21) days of the contract award.	I will provide an original Certificate of Insurance within twenty-			
3.	 If you have checked item 2(A) or 2(B), you must indicate than yourself, including family members and active partners 	the number of both full-time and part-time employees, other is (if none, you must enter "0").			
	Full-time Employees	Part-time Employees			
Nam	Name of Business	Federal ID (or) Social Security No.			
Add	Address -	Telephone ()			
City	City State 2	ZIP			
in fa _	hereby certify that the above information is true and correct. In factors affecting my coverage during any of my present and fu				
S	Signature of Owner or Authorized Representative				
T	Title	Date			

Please complete the "SEALED BID" information on the next page